TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
4752-011

U.S. ARRLICATION NO (if known, : see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/JP2004/019517

December 27, 2004

PRIORITY DATE CLAIMED

January 5, 2004

TITLE OF INVENTION

OPTICAL FOURIER TRANSFORM DEVICE AND METHOD

APPLICANT(S) FOR DO/EO/US														
Toshihiko HIROOKA; Masataka NAKAZAWA														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	Thi	s is a FIR	tST submission of items concerning a filing under 35 U.S.C. 371.										
2.		Thi	s is a SEC	COND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		press request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), as indicated below	,											
4.	\boxtimes	(9) and (21) as indicated below. ☑ The US has been elected (Article 31).												
5.	\boxtimes	Αc	opy of the	e International Application as filed (35 U.S.C. 371(c)(2))										
		a.	\boxtimes	is transmitted hereto (required only if not communicated by the International Bureau).										
		b.	\boxtimes	has been communicated by the International Bureau.										
		c.		is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes	An	anguage translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a.	\boxtimes	is attached hereto.										
		b.		has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	\boxtimes													
		a.		are attached hereto (required only if not communicated by the International Bureau).										
		b.	\boxtimes	have been communicated by the International Bureau.										
		C.		have not been made; however, the time limit for making such amendment has NOT expired.										
		d. have not been made and will not be made.		have not been made and will not be made.										
8.	\boxtimes	An	English la	anguage translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An	oath or de	eclaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.			English la S.C. 371(c	anguage translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 c)(5)).										
items	s 11 t			oncern document(s) or information included:										
11.	\boxtimes	An	Informatio	on Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	\boxtimes	A preliminary amendment.												
14.	\boxtimes	An Application Data Sheet under CFR 1.76												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821–1.825												
18.		A s	A second copy of the published international application under 35 U.S.C. 154(d)(4)											
19.		A s	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)											
20.	\boxtimes	Oth	Other items or information: WO 2005/066707A1; International Search Report; PCT/IB/304; 307; 332; copies of the cited references.											

IAP20 Rec'd PCT/PTO 05 JUL 2006

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NOTE: Where an app pending status. Kind	ropriate time lim ly use the attorn	ilt under 37 leys' addre:	CFR 1.495 has not ss associated with	t been met, a the following	petition to revive (37 CFR 1.137(Customer Number for future co	a) or (b)) mu erresponden	st be file ce.	ed and gra	inted to restore	the application to	
SEND ALL COR	RESPONDE		-1	Sec. 2	P. *						
LOWE HAUP 1700 Diagona Alexandria, V	al Road, S			No. 22429 PATENT TRADEMARK OFFICE NAME 37,093				enneth M. Berner			
(703) 684-111											